PATENT NO.

: 6,852,429 B1

Page 1 of 12

DATED

: February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [57], ABSTRACT,

" should read --

$$X_1$$
 X_3
 X_1
 X_2
 X_4
 X_5

Column 1,

Line 52, "triarylamnine-based" should read -- triarylamine-based --.

Column 3,

Line 60, "through X₅" should read -- through X₆ --.

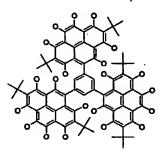
Column 4,

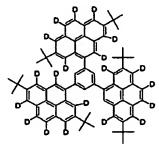
Line 15, "

" should read --

--; and

Line 35, "





PATENT NO. : 6,852,429 B1

Page 2 of 12

DATED

: February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4 (cont'd),

" should read --

Column 5,

Line 35, "

" should read --

Line 60, "

CERTIFICATE OF CORRECTION

PATENT NO. : 6

: 6,852,429 B1

Page 3 of 12

DATED

: February 8, 2005

INVENTOR(S): Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6,

Line 10, "

" should read --

Line 35, "

" should read --

Line 55, "

" should read --

Column 7,

Line 10, "

PATENT NO. : 6,852,429 B1

2,429 B1 Page 4 of 12

DATED : February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7 (cont'd),

" should read --

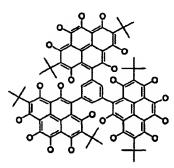
Line 39, "missive" should read -- emissive --.

Column 9,

Line 15, "

" should read --

Line 35, "



" should read --

Line 60, "

CERTIFICATE OF CORRECTION

PATENT NO. : 6,852,429 B1 DATED : February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 5 of 12

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10,

Line 15, "

Line 35, "

" should read --

Line 60, "

" should read --

Column 11,

Line 10, "

CERTIFICATE OF CORRECTION

PATENT NO. : 6,852,429 B1
DATED : February 8, 26

: February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11 (cont'd),

Line 25, "

" should read --

Page 6 of 12

Line 45, "

" should read --

Line 60, "

" should read --

Column 12,

Line 10, "

CERTIFICATE OF CORRECTION

PATENT NO.

: 6,852,429 B1

Page 7 of 12

DATED

: February 8, 2005

DATED

INVENTOR(S): Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13,

Line 3, "can as" should read -- can be used as --; and

Line 30, "

$$X_1$$
 X_2
 X_3
 Z_1
 Y_2
 X_7
 X_6

" should read --

$$X_1$$
 X_2
 X_3
 Z_1
 Y_2
 Z_2
 Z_2
 Z_3

Column 14,

Line 5, "

$$\begin{array}{c|c}
X_1 & X_2 \\
X_1 & X_3 \\
Z_1 & Z_2 \\
X_1 & X_2 \\
X_2 & X_3
\end{array}$$

" should read --

$$\begin{array}{c|c}
X_1 & X_2 \\
Y_1 & Z_1 \\
Y_2 & Z_2 \\
X_6 & X_5
\end{array}$$

Line 19, "heteraoryl" should read -- heteroaryl --; and

Line 50, "

$$X_1$$
 X_2
 X_3
 X_1
 X_2
 X_3
 X_4
 X_4

$$X_1$$
 X_2
 X_3
 Z_1
 Y_2
 Z_2
 Z_2
 Z_3

PATENT NO. : 6,852,429 B1 Page 8 of 12 DATED : February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 15,

Line 20, "

$$X_1$$
 X_2
 X_3
 Z_1
 Y_2
 X_4
 Z_2

" should read --

$$X_1$$
 X_2 X_3 --; and X_1 X_2 X_3 X_4

Line 55, "

" should read --

Column 16,

Line 5, "

"
$$X_1$$
 X_2 X_3 " X_4 " X_4

$$\begin{array}{c} X_1 \\ Y_1 \\ Y_2 \\ X_6 \\ X_5 \end{array} X_4 \qquad -$$

CERTIFICATE OF CORRECTION

PATENT NO. : 6,852,429 B1 DATED : February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

Page 9 of 12

--; and

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16 (cont'd),

" should read --

Line 60, "

" should read --

Column 17,

Line 2, "atoms," should read -- atoms; --;

Line 4, "deute-" should read -- hydrogen --;

Line 5, "rium" should be deleted;

Line 6, "X₃" should read -- X₃, --;

Line 20, "

PATENT NO. : 6,852,429 B1 **DATED** : February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 17 (cont'd),

Line 45, "

$$X_1$$
 X_2
 X_3
 Y_1
 Y_2
 X_4
 X_6

" should read --

$$X_1$$
 X_2
 X_3
 X_1
 X_2
 X_3
 X_4
 X_5

Page 10 of 12

Column 18,

Line 20, "

Line 45, "

$$\begin{array}{c|c} X_1 & X_2 \\ Y_1 & Z_1 \\ Y_2 & X_7 & X_6 \end{array}$$

" should read --

$$\begin{array}{c|c}
X_1 & X_2 \\
Y_1 & Z_1 \\
Y_2 & Z_2 \\
X_6 & X_5
\end{array}$$

Line 60, "atoms" should read -- atoms, --.

CERTIFICATE OF CORRECTION

PATENT NO.

: 6,852,429 B1

Page 11 of 12

DATED

: February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19,

should read --

Line 30, "

" should read --

$$X_1$$
 X_3
 X_1
 X_2
 X_3
 X_4
 X_5
 X_4

Column 20,

Line 1, "

" should read --

$$X_1$$
 X_2 X_3 --; and Z_1 Z_2 Z_2 Z_3 Z_4

Line 50, "

$$X_1$$
 X_3
 Z_1
 Y_2
 Z_2
 Z_3

" should read --

Column 21,

Line 30, "

$$\begin{array}{c} X_1 \\ Y_1 \\ Y_2 \\ X_1 \end{array} \begin{array}{c} X_2 \\ Z_1 \\ Z_2 \end{array}$$

$$X_1$$
 X_2
 X_3
 Y_1
 X_2
 Z_1
 Y_2
 Z_2
 Z_2

PATENT NO. : 6,852,429 B1

Page 12 of 12

DATED : February 8, 2005

INVENTOR(S) : Xiao-Chang Charles Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 22,

Line 1, " X_1 X_2 X_3 X_4 X_5 X_4 Line 55, " X_1 X_2 X_3 X_4 X_5 X_4 X_5 X_5 X_1 X_2 X_3 X_4 X_5 X_5 X_5 X_1 X_2 X_3 X_4 X_5 X_5 X_5 X_7 X_8 X_8

Signed and Sealed this

Eighteenth Day of April, 2006

Jon W. Dudas

JON W. DUDAS
Director of the United States Patent and Trademark Office